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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/827,274	04/20/2004	Sophie Borne	Q80976	2635	
23373	7590 08/09/2005		EXAMINER		
	MION, PLLC	DINH, TE	DINH, TRINH VO		
2100 PENNS	YLVANIA AVENUE, N	ART UNIT	PAPER NUMBER		
SUITE 800 WASHINGT	ON, DC 20037	2821			
			DATE MAILED: 08/09/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)	· 		
Office Action Summary		10/827	,274	SOPHIE BORNE			
		Exami	ner	Art Unit			
		Trinh V		2821			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - External after - If the - If NO - Failur	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions or SIX (6) MONTHS from the mailing date of this commus period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply wreply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no nication. days, a reply within the story period will apply ar ill, by statute, cause the	event, however, may a reply b statutory minimum of thirty (30) d will expire SIX (6) MONTHS f application to become ABANDO	e timely filed days will be considered time from the mailing date of this considered (35 U.S.C. § 133).	ely. communication.		
Status							
1)🖂	Responsive to communication(s) filed	on <u>pre-amendm</u>	ent filed 04/20/04.				
2a)□	This action is FINAL . 28	This action is FINAL. 2b)⊠ This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
 4) ☐ Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☒ Claim(s) 1-9 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. 							
Applicat	ion Papers						
9)☐ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>20 April 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen	it(e)						
	ce of References Cited (PTO-892)		4) Interview Summ	nary (PTO-413)			
2) Notic	ce of Draftsperson's Patent Drawing Review (PT		Paper No(s)/Ma	il Date	O 453)		
	mation Disclosure Statement(s) (PTO-1449 or F er No(s)/Mail Date <u>06/10/04</u> .	TO/SB/08)	6) Other:	al Patent Application (PT	U-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 4, the term "potentially most powerful" in phrase "the potentially most power output wavelength" is vague and unclear. It is unclear because the term leaves the Examiner in doubt as to the meaning of features to which it refers thereby rendering the claim indefinite. The Examiner suggests changed the term to "the output wavelength for which the Raman gain is maximal as defined in 11 lines 22-23 of the specification.

The deficiency is found in claims 8 and 9, which requires the same correction.

Claim 8 is rejected because it is unclear. Claim 8 is an apparatus (device) claim without any means except a device in preamble. The device is defined by special steps for adjusting some output wavelengths in an order. It is unclear what claim category the claim is since the apparatus claim contains only features as steps, no apparatus is defined in the claim.

Claims 2-7 are rejected because of their dependencies.

Inquiry

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trinh Vo Dinh whose telephone number is (571) 272-1821. The examiner can normally be reached on Monday to Friday from 9:30AM to 6:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art unit 2821

Trinh Vo Dinh August 05, 2005

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